

MR1957-868

Serial Number: 10/813,089

Reply to Office Action dated 14 December 2004

**AMENDMENTS TO THE DRAWINGS**

The attached Drawing sheet includes a change to Fig. 4 and replaces the original sheet that included Fig. 4 thereon. In Fig. 4, the previously unnumbered lens element has now been designated with the reference numeral --111--.

Attachment: 1 Replacement Sheet.

**REMARKS/ARGUMENTS**

This case has been carefully reviewed and analyzed in view of the Official Action dated 14 December 2004. Responsive to the rejections made in the Official Action, Claim 1 has been amended to clarify the combination of elements which form the invention of the subject Patent Application.

In the Official Action, the Examiner objected to the Specification due to several informalities therein.

The Specification has been amended to correct those informalities kindly noted by the Examiner. Additionally, the Specification was amended to correct several typographical errors made with respect to reference numerals for elements shown in Fig. 4 of the subject Patent Application, and making clear the function thereof. A replacement drawing for FIG. 4 has also been submitted with this Amendment. The replacement drawing designates the light source lens with the reference number -111--.

In the Official Action, the Examiner rejected Claims 1-10, 13 and 15-17 under 35 U.S.C. § 102(b), as being anticipated by Zavracky, et al., U.S. Patent 6,476,784.

Before discussing the reference relied upon by the Examiner, it is believed beneficial to first briefly review the structure of the invention of the subject Patent Application, as now claimed. The invention of the subject Patent Application is directed to a portable image viewing apparatus supportable by a user's hand to

view at least one image. The portable image viewing apparatus includes a casing defining a receiving space therein and having a plurality of buttons provided thereon, at least one viewing window being provided on the casing. The apparatus includes at least one micro display arranged in the receiving space and aligned with the viewing window. The micro display includes a light source, a lens through which light emitted from the light source passes, a reflecting mirror for reflecting the admitted light passing through the lens, a LCOS chip for producing the at least one image using the light from the reflecting mirror, and a convex lens through which the at least one image from the LCOS chip passes to be viewed by a user. The apparatus also includes at least one circuit board arranged in the receiving space and electrically connected to the plurality of buttons and the micro display for driving the micro display to display the at least one image.

In contradistinction, the Zavracky, et al. reference is directed to a portable display system with a memory card reader. The portable display system includes a micro display which is viewed through a lens 80. The micro display, as shown in Figs. 3c and 9, is a light transmissive type wherein a backlight housing 114 containing LEDs 116 emits light which passes through a display 112 for viewing through the lens 80.

Therefore, the reference fails to disclose the combination of (a) a light source, (b) a lens through which light emitted from the light source passes, (c) a reflecting mirror for reflecting the admitted light passing through the lens, (d) a

LCOS chip for producing the at least one image using the light from the reflecting mirror, and (e) a convex lens through which the at least one image from the LCOS chip passes to be viewed by a user, as now claimed. Thus, as the reference fails to disclose each and every one of the elements of the invention of the subject Patent Application, as now defined in Claim 1, it cannot anticipate that invention. Further, as the reference fails to suggest such a combination of elements, it cannot make obvious that invention either. While it is believed that the Claims dependent on Claim 1 provide further patentably distinct limitations, they are at least patentably distinct for the same reasons as Claim 1.

It is now believed that the subject Patent Application has been placed in condition for allowance, and such action is respectfully requested.

Respectfully submitted,  
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